

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|---------|--|------------------------------|------------------|---------|------------------|
| S1 | 374 | (antenna with (multi\$5 plural\$5 diversity)) with symbol | USPAT | OR | ON | 2005/04/19 16:21 |
| S2 | 20 | S1 with matrix | USPAT | OR | ON | 2005/04/14 16:03 |
| S3 | 20 | S2 and ("375"/\$.ccls. "342"/\$.ccls. "343"/\$.ccls. "370"/\$.ccls. "455"/\$.ccls.) | USPAT | OR | ON | 2005/04/14 16:04 |
| S4 | 14 | S3 and matrix.clm. | USPAT | OR | ON | 2005/04/19 16:22 |
| S5 | 26 | ("5982327").URPN. | USPAT | OR | ON | 2005/04/19 16:21 |
| S6 | 6 | ("4146889" "4179696" "5299148" "5311192" "5371506" "5600326").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/04/19 16:21 |
| S7 | 12 | ("6301293").URPN. | USPAT | OR | ON | 2005/04/19 16:21 |
| S8 | 4 | ("5838742" "6006110" "6069912" "6097773").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/04/19 16:21 |
| S9 | 2749953 | "9"(antenna with (multi\$5 plural\$5 diversity)) with symbol | USPAT | OR | ON | 2005/04/19 16:21 |
| S10 | 374 | (antenna with (multi\$5 plural\$5 diversity)) with symbol | USPAT | OR | ON | 2005/04/19 16:22 |
| S11 | 4 | S10 with codeword | USPAT | OR | ON | 2005/04/19 16:22 |
| S12 | 374 | (antenna with (multi\$5 plural\$5 diversity)) with symbol | USPAT | OR | ON | 2005/04/19 16:22 |
| S13 | 20 | S12 with matrix | USPAT | OR | ON | 2005/04/19 16:22 |
| S14 | 20 | S13 and ("375"/\$.ccls. "342"/\$.ccls. "343"/\$.ccls. "370"/\$.ccls. "455"/\$.ccls.) | USPAT | OR | ON | 2005/04/19 16:22 |
| S15 | 14 | S14 and matrix.clm. | USPAT | OR | ON | 2005/04/19 16:23 |
| S16 | 69 | S10 and matrix.clm. | USPAT | OR | ON | 2005/04/19 18:33 |
| S17 | 19 | S16 and orthogonal\$5.clm. | USPAT | OR | ON | 2005/04/19 16:30 |
| S18 | 1 | ("6185258").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/04/19 17:59 |
| S19 | 4 | ("6430231").URPN. | USPAT | OR | ON | 2005/04/19 17:59 |
| S20 | 5 | ("5321725" "5784417" "6031474" "6088408" "6473878").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/04/19 18:00 |
| S21 | 0 | ("6741658").URPN. | USPAT | OR | ON | 2005/04/19 18:00 |
| S22 | 6 | ("4001692" "4369516" "5461646" "5499272" "6091761" "6377632").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/04/19 18:00 |
| S23 | 0 | ("6804307").URPN. | USPAT | OR | ON | 2005/04/19 18:00 |

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|-----|------|---|------------------------------|----|----|------------------|
| S24 | 6 | ("6088408" "6097771" "6178196" "6317411" "6317466" "6631168").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/04/19 18:00 |
| S25 | 0 | ("6865237").URPN. | USPAT | OR | ON | 2005/04/19 18:00 |
| S26 | 5 | ("20030003863" "20030076797" "20030186650" "20030218973" "20040023621").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/04/19 18:00 |
| S27 | 70 | ("20010012764" "20010015994" "20010046255" "20010053143" "20020001316" "20020024975" "20020034191" "20020039884" "20020064246" "20020067309" "20020072392" "20020085643" "20020102950" "20020111142" "20020118781" "20020122383" "20020122501" "20020127978" "20020136170" "20020141355" "20020158801" "20020159537" "20020172269" "20020196842" "20030002450" "20030032423" "20030108117" "20030125090" "20030139194" "4599734" "4639914" "5274844" "5394435" "5437055" "5491723" "5507035" "5577265" "5610617" "5982327" "6008760" "6037898" "6038272" "6044120" "6058105" "6097771" "6122260" "6124824" "6144711" "6147985" "6157340" "6177906" "6195045" "6211671" "6252548" "6298092" "6307882" "6317466" "6327310" "6331837" "6349219" "6351499" "6362781" "6369758" "6370182" "6377631" "6377636" "6377819" "6400699" "6400780" "6442214").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/04/19 18:31 |
| S28 | 4308 | (375/146 375/260 375/267 375/295 375/299 455/59 455/91 455/101 455/103 370/203 455/204 455/208 455/437 45/464 455/465 343/893 343/751).ccls. | USPAT | OR | ON | 2005/04/19 18:33 |
| S29 | 166 | S28 and matrix.clm. | USPAT | OR | ON | 2005/04/19 18:33 |
| S30 | 54 | S29 and symbol.clm. | USPAT | OR | ON | 2005/04/19 18:33 |
| S31 | 25 | S30 and antenna.clm. | USPAT | OR | ON | 2005/04/19 18:33 |
| S32 | 16 | S31 and orthogonal\$5 | USPAT | OR | ON | 2005/04/19 18:33 |